



NWP

NACIMIENTO WATER PROJECT



San Luis Obispo County Flood Control & Water Conservation District

Environmental Monitoring and Reporting Services

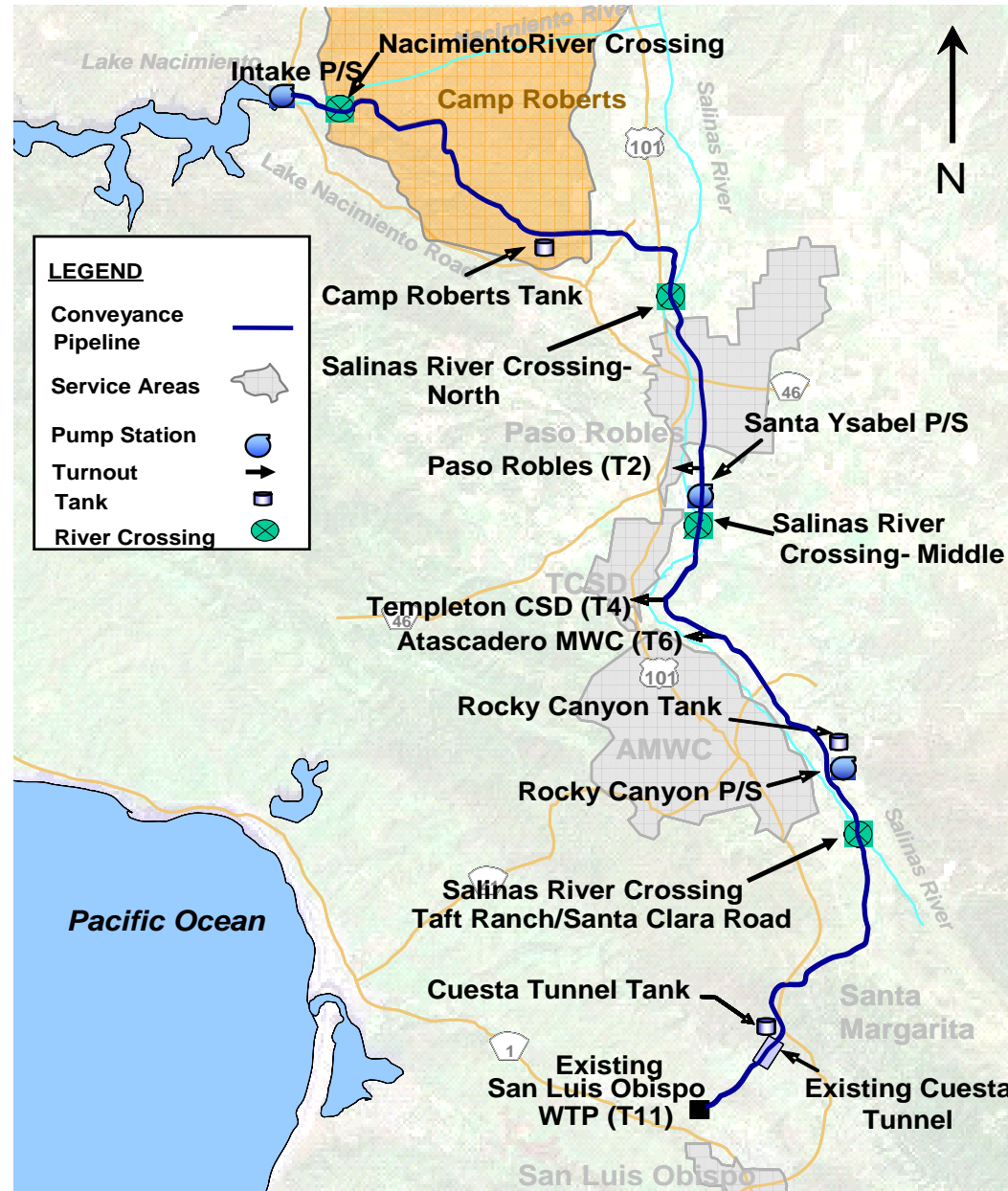
Informational Meeting

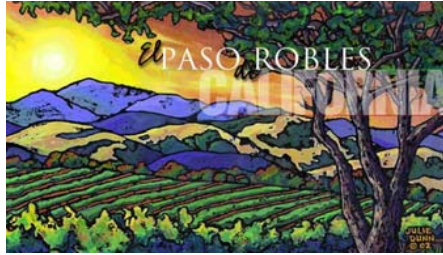
April 25, 2007



Project Overview

- Raw Water Conveyance
- Deliver 15,750 AFY
- New intake structure
- 45 miles of pipeline
- 3 Storage tanks
- 3 Pump stations
- “Reserved capacity”





Project Participants



| | |
|----------------|-----------|
| Paso Robles | 4,000 AFY |
| Templeton CSD | 250 AFY |
| Atascadero MWC | 2,000 AFY |
| SLO City | 3,380 AFY |
| CSA10A | 25 AFY |

Lake Nacimiento

15,750 Acre Feet per year



Environmental Monitoring

Scope of Work overview

- **General environmental / permitting requirements**
 - Overall goals:
 - minimize environmental impacts of construction
 - maintain compliance with all conditions
 - prepare accurate and timely reports
 - work efficiently, avoid delays in construction and to stay within budget
 - EIR requirements, including pre-construction surveys
 - Permits & other authorizations



Scope of Work cont.

- **Contractor training**
 - For each of the five construction contracts
 - Train all monitors
 - Training at kick-off meeting
 - Half-hour minimum for all construction personnel
 - Refresher training & training for new personnel who come onto the job
 - Tailgate meetings for key issues



Scope of Work cont.

- **Permit compliance responsibility**
 - District ultimately responsible to permitting agencies
 - Contractors will be held responsible by District
 - Jacobs and successful EM team's role – keep contractors in compliance



Scope of Work cont.

- **Monitoring**

- Expected to cover multiple headings and locations throughout
- Agriculture
- Biology
- Cultural
- Hazardous materials
- Paleontology
- Storm & non-storm water

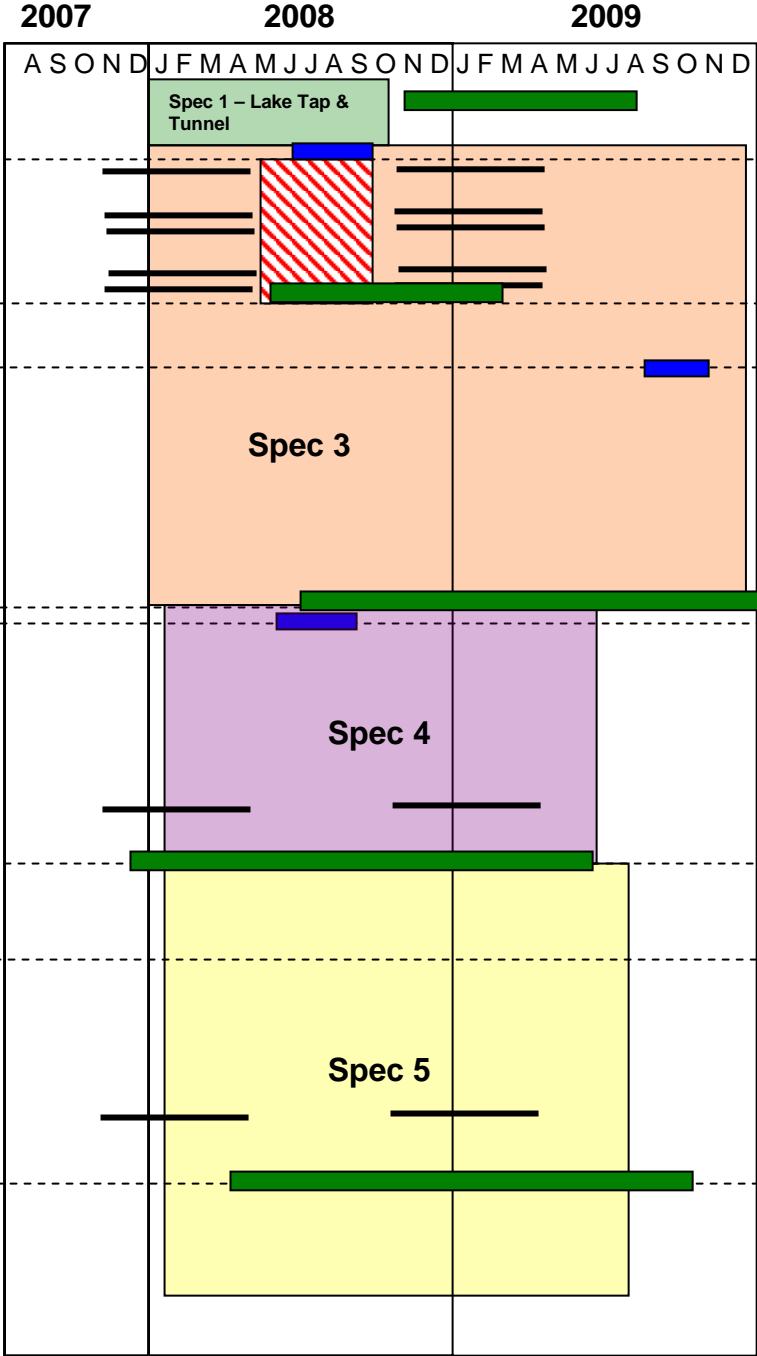
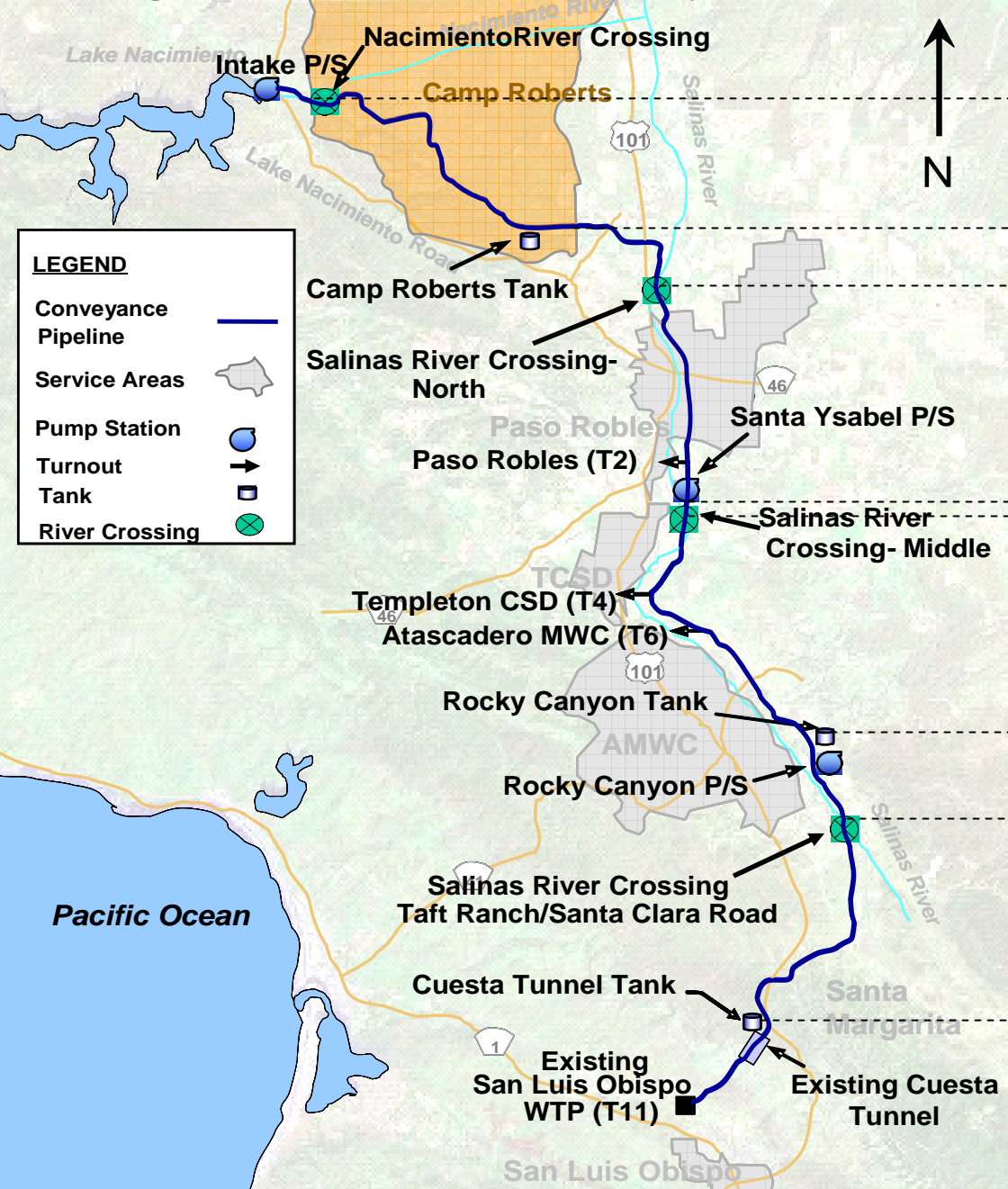


Scope of Work cont.

- **Reporting & Documentation**
 - Daily reports
 - Monthly reports to District
 - Specific documents and reports, including:
weed distribution & SJKF habitat evaluation
form
 - Construction completion reports for each
construction specification – suitable for
submission to permitting agencies

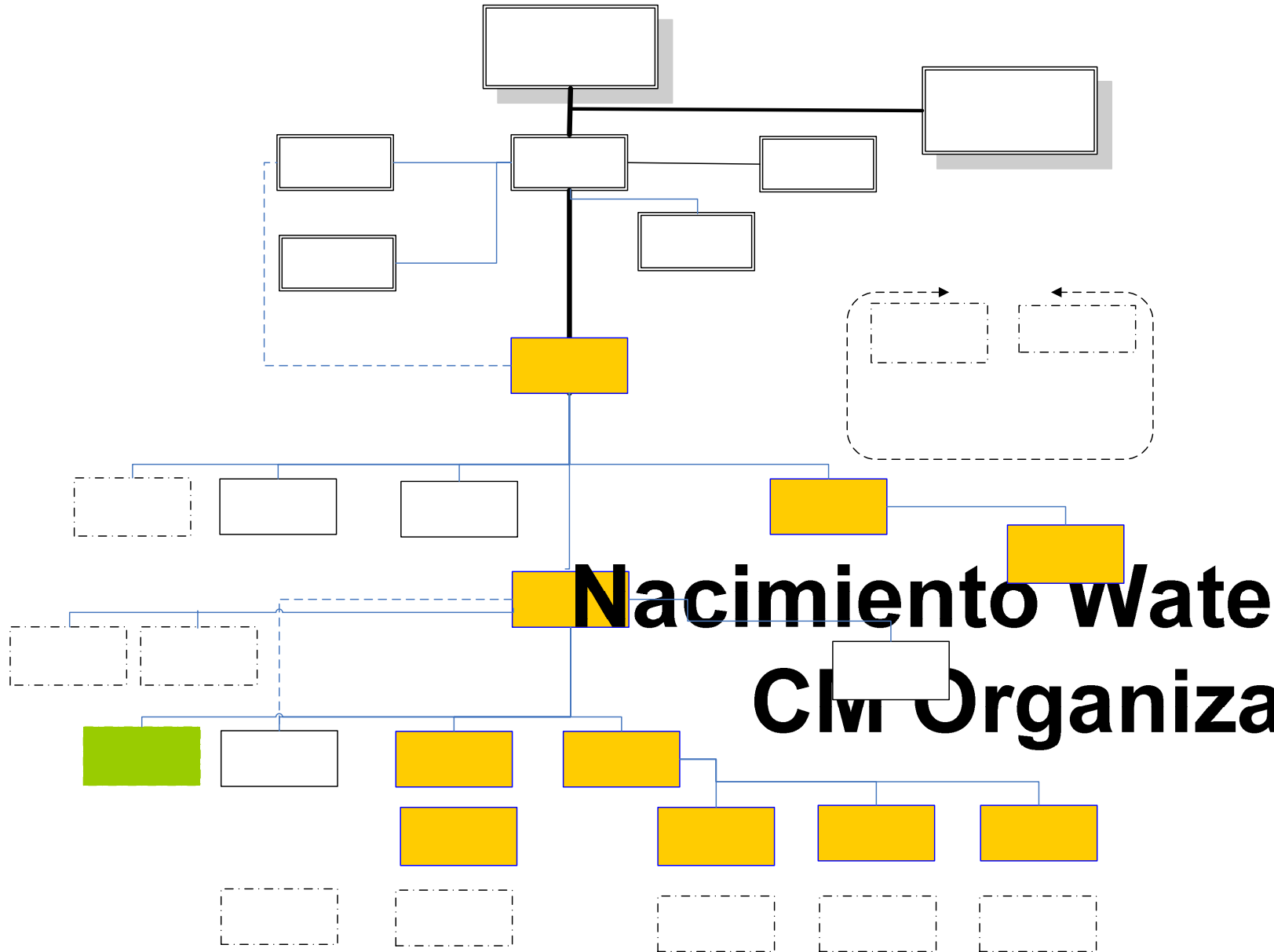
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Geographic Schedule Summary





CM Organization





Jacobs Subcontract

- Compensation – Appendix 2
 - Schedule of values/rates
 - 10% retention
- QA/QC
- Indemnification
- Insurance
 - Auto
 - Commercial General Liability
 - Professional Liability
- Health Safety and Environment (HSE)
- Exceptions



Site Visits

- Public Access to a majority of the alignment
- Limited access to private and military property – site visits discouraged.



Consultant Selection Process

- Select from proposal and reference checks
 - Personnel qualifications including subs
 - Project Manager
 - Issue area knowledge
 - Quality of previous work products
 - Cost competitiveness
- Interviews optional at District discretion



Questions and Answers

| | | |
|------------------|---------------------|---|
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